

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	("((clientorterminal)same(characteristic\$1ofprofile))and(documentwith(order\$3orsort\$3))).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/20 13:55
L3	1046	((client or terminal) same (characteristic\$1 or profile)) and (document with (order\$3 or sort\$3)) and server	US-PGPUB; USPAT	OR	OFF	2006/10/20 13:56
L4	310	l3 and @ad<"20000831"	US-PGPUB; USPAT	OR	OFF	2006/10/20 13:57
L5	273	l4 and (not (bowman-amuah).in.)	US-PGPUB; USPAT	OR	OFF	2006/10/20 13:58
S1	1	("20020040386").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/20 13:53
S2	250	(715/532).ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/20 11:25
S3	50	("5937421" "6122635" "5732219" "5890173" "6035323" "6058428" "6092091" "6248996" "6944658" "6950213" "20030145197" "20040019499" "20040054967" "20040117732" "20050044483" "20060184638" "20020040386" "5826158" "5625781" "5946697" "6842755" "6871218" "20020049882" "20030088580" "20030101415" "20030135538" "20060161841" "20060218143" "5715453" "6300947" "6556217" "20030236892" "4436409" "5754308" "5903901" "6026432" "6035325" "6067560" "5877757" "5905248" "5978848" "6008814" "6026437" "6041326" "6195693" "6243722" "5787254" "5887133" "6038596" "6044385" ).pn.	US-PGPUB; USPAT	OR	OFF	2006/10/20 11:31
S4	2	("6959318" "6556217").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/20 11:27


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Terms used

[terminal](#) [server](#) [document](#) [threshold](#) [characteristics](#) [order sort](#)

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### 1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press


Full text available:  [pdf\(4.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

### 2 [Computing curricula 2001](#)

September 2001 **Journal on Educational Resources in Computing (JERIC)**

Publisher: ACM Press

Full text available:  [pdf\(613.63 KB\)](#)
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Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

### 3 [Integrated document caching and prefetching in storage hierarchies based on Markov-chain predictions](#)

Achim Kraiss, Gerhard Weikum

 August 1998 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 7 Issue 3

Publisher: Springer-Verlag New York, Inc.

Full text available:  [pdf\(603.01 KB\)](#)Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Large multimedia document archives may hold a major fraction of their data in tertiary storage libraries for cost reasons. This paper develops an integrated approach to the vertical data migration between the tertiary, secondary, and primary storage in that it reconciles speculative prefetching, to mask the high latency of the tertiary storage, with the replacement policy of the document caches at the secondary and primary storage level, and also considers the interaction of these policies with ...

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## All Results

M Arlitt

C Williamson

L Breslau

S Abiteboul

P Barford

Changes in Web client access patterns: Characteristics and caching implications - group of 7 »

P Barford, A Bestavros, A Bradley, M Crovella - World Wide Web, 1999 - Springer  
... Caches may exist within the **client** software (browser ... cache), or at the **server** (server "accelerators" or ... changes we observed in **document** popularity profiles ...  
Cited by 273 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Web server workload characterization: the search for invariants - group of 2 »

MF Arlitt, CL Williamson - ACM SIGMETRICS Performance Evaluation Review, 1996 - portal.acm.org  
... This process is repeated each time a **client** wishes to retrieve a **document** from a Web server [15]. 2.2 Web Clients A human user can gain **access** to the ...  
Cited by 485 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Internet Web servers: workload characterization and performance implications - group of 22 »

MF Arlitt, CL Williamson - Networking, IEEE/ACM Transactions on, 1997 - ieeexplore.ieee.org  
... This observation implies that caching **documents** (at the **server**, at the **client**, or within the network) could greatly improve the performance of the **server** ...  
Cited by 333 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

A Top-10 Approach to Prefetching on the Web - group of 19 »

EP Markatos, CE Chronaki - Proceedings of INET, 1998 - isoc.org  
... The higher this ratio is, the lower the **client** latency and the **server** load. ... increase is the increase in traffic due to unsuccessfully prefetched **documents**. ...  
Cited by 124 - [Related Articles](#) - [Cached](#) - [Web Search](#)

Proxy cache algorithms: design, implementation, and performance - group of 7 »

J Shim, P Scheuermann, R Vingralek - IEEE Transactions on Knowledge and Data Engineering, 1999 - doi.ieeecomputersociety.org  
... of distributed file systems and **client/server** database systems ... a conditional GET to the **server** specified in ... substantial bookkeeping with each **document** in **order** ...  
Cited by 87 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Certificate-based Access Control for Widely Distributed Resources - group of 11 »

M Thompson, W Johnston, S Mudumbai, G Hoo, K ... - Proc. 8th Usenix Security Symposium, 1999 - unix.org  
... The **server** on the **client** side accepts and verifies a ... the resource **server** to upload or download policy **documents**. ... 2] "About the Apache HTTP **Server** Project", http ...  
Cited by 151 - [Related Articles](#) - [Cached](#) - [Web Search](#)

A Case for Delay-Conscious Caching of Web Documents - group of 5 »

P Scheuermann, J Shim, R Vingralek... - WWW6 / Computer Networks, 1997 - decweb.ethz.ch  
... the time when Di is actually fetched to the proxy **server**. ... For example, 25% of all

**client** requests are for ... If no **document** has been found, LRU-MIN considers the ...  
[Cited by 89](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

**Distributed Cooperative Web Servers - group of 13 »**

SM Baker, B Moon - WWW8 / Computer Networks, 1999 - [www8.org](#)

... servers to build a federated web **server** in **order** ... of user think time in the custom **client** benchmark and ... in **order** to evaluate policies for **document** migration and ...

[Cited by 48](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

**Digester: Device-Independent Access to the World Wide Web - group of 8 »**

TW Bickmore, BN Schilit - WWW6 / Computer Networks, 1997 - [decweb.ethz.ch](#)

... is 2.5 times the screen area of the **client** display (which ... been implemented as an HTTP proxy **server** (as in ... accepts a request for an HTML **document**, retrieves the ...

[Cited by 150](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

**[PS] Trace-Driven Simulation of Document Caching Strategies for Internet Web Servers - group of 10 »**

M Arlitt, C Williamson - Simulation Journal, 1997 - [cs.gmu.edu](#)

... the network link between the Web **server** and the **client**. ... a request is received by the Web **server**, it looks ... cache hit occurs if a copy of the requested **document** ...

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## All Results

S Abiteboul

P Buneman

D Suciu

A Carzaniga

J JING

Designing Distributed Applications with Mobile Code Paradigms - group of 14

»

A Carzaniga, GP Picco, G Vigna - Software Engineering, 1997., Proceedings of the 1997 (19th) ..., 1997 - [ieeexplore.ieee.org](#)

... A **server** in the **client-server** paradigm exports a set of ... in a particular format that the **terminal** is unable ... The header of the **document** may contain a reference ...

Cited by 215 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[BOOK] Data on the Web: From Relations to Semistructured Data and XML - group of 2 »

S Abiteboul, P Buneman, D Suciu - 1999 - [books.google.com](#)

... The former is needed in **order** to understand ... well-engineered user interfaces for **document**

retrieval (information ... is based on a **client/server** architecture (see ...

Cited by 726 - [Related Articles](#) - [Web Search](#) - [Library Search](#)

[PS] A Document-based Framework for Internet Application Control - group of 5 »

T Hodes, RH Katz - Proceedings of the Second USENIX Symposium on Internet ..., 1999 - [cs.berkeley.edu](#)

... room control, eg, due to movement of the **terminal**, ... analogous to it in conventional **server-** side IDLs ... adds the ability to reference full **client**-side interfaces ...

Cited by 54 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

Evaluating Windows NT Terminal Server Performance - group of 5 »

AY Wong, M Seltzer - Proceedings of the 3rd USENIX Windows NT Symposium, 1999 - [eecs.harvard.edu](#)

... sophisticated user interaction like web browsing and **document** scrolling can ... Windows NT Thin **Client** Solutions: Implementing **Terminal Server** and Citrix ...

Cited by 9 - [Related Articles](#) - [Cached](#) - [Web Search](#)

Client-Server Computing in Mobile Environments - group of 16 »

JIN JING, AS HELAL, A ELMAGARMID - ACM Computing Surveys, 1999 - [portal.acm.org](#)

... Connected Operations: The file system proxy pre-fetches **server** data into the **client** cache and ... 1 callbacks for the cache validation in **order** to support ...

Cited by 219 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

HTTP State Management Mechanism - group of 5 »

D Kristol, L Montulli - 1997 - [cs.wisc.edu](#)

... characters that comprise the cookie non-**terminal** in the ... it returns what it does understand to the origin **server**. A "new" **client** always sends cookies in the new ...

Cited by 192 - [Related Articles](#) - [Cached](#) - [Web Search](#)

Implementation of multi-vendor DICOM standard image transfer in hospital wide ATM network - group of 4 »

M Kimura, S Tani, S Baatar, Y Naito, T Kanno, T ... - Computer Methods and Programs in Biomedicine, 1998 - Elsevier

... DICOM image data base **server** and **client**. ... The transmission measurement is taken

with  
a **client** PC located by ... were upgraded to 100 Mb **terminal** to **terminal**, we will ...  
[Cited by 7](#) - [Related Articles](#) - [Web Search](#)

[Services and Architectures for Electronic Publishing - group of 4 »](#)  
DM Choy, RJT Morris - Proc. IEEE COMPCON, 1996 - doi.ieeecomputersociety.org  
... Host **Terminal** 3.3: Multi-tier servers **Order** ) . **Document** .-..  
User Postal or Fax Delivery 3.2: **Client/server** ...  
[Cited by 6](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[CAMP: a context-aware mobile portal - group of 3 »](#)  
D Mandato, E Kovacs, F Hohl, H Amir-Alikhani - Service Portability and Virtual Customer  
Environments, 2000 ..., 2000 - ieeexplore.ieee.org  
... the use of H<sup>1</sup> for the **terminal-server** interoperability ; the ... nodes can also offer  
**terminal** adaptation functionality. ... The **client** has in fact the possibility to ...  
[Cited by 25](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[OBIWAN-a visual interface for prompted query refinement - group of 5 »](#)  
JW Cooper, RJ Byrd - System Sciences, 1998., Proceedings of the Thirty-First ..., 1998 -  
ieeexplore.ieee.org  
... They are used within the query refinement **server** when the user interface **client**  
requires lexical ... included the title and abstract for each **document** in the ...  
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